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L Number	Hits	Search Text	DB	Time stamp
1	3718	713/172.ccls. or 713/182-185.ccls. or	USPAT	2004/07/22
		713/189-190.ccls. or 713/192-194.ccls. or 713/200-202.ccls.		08:41
2	258	380/239.ccls. or 380/242.ccls.	USPAT	2004/07/22
3	3955	(713/172.ccls. or 713/182-185.ccls. or	USPAT	2004/07/22
		713/189-190.ccls. or 713/192-194.ccls. or 713/200-202.ccls.) or (380/239.ccls. or		08:42
	00116	380/242.ccls.)		
4	29116	PCI or ISA or IDE	USPAT	2004/07/22
5	1171	(disabl\$4 or enabl\$4)near4 (encrypt\$4 or	USPAT	2004/07/22
6	9	cipher\$4 or encipher\$4) PCMCIA same ((disabl\$4 or enabl\$4)near4	USPAT	08:47
7	457	<pre>(encrypt\$4 or cipher\$4 or encipher\$4)) bus same bridge and (encrypt\$4 or</pre>	USPAT	08:47 2004/07/22
		encipher\$4 or cipher\$4)	USPAI	08:44
8	1799	bus adj3 bus adj3 bridge	USPAT	2004/07/22
9	22	(bus adj3 bus adj3 bridge) and	USPAT	2004/07/22
		((713/172.ccls. or 713/182-185.ccls. or 713/189-190.ccls. or 713/192-194.ccls. or		08:45
		713/200-202.ccls.) or (380/239.ccls. or 380/242.ccls.))		
10	0	(bus adj3 bus adj3 bridge) and ((disabl\$4	USPAT	2004/07/22
		or enabl\$4)near4 (encrypt\$4 or cipher\$4 or encipher\$4))		08:46
11	83	(bus same bridge and (encrypt\$4 or	USPAT	2004/07/22
		encipher\$4 or cipher\$4)) and ((713/172.ccls. or 713/182-185.ccls. or		08:46
		713/189-190.ccls. or 713/192-194.ccls. or		
		713/200-202.ccls.) or (380/239.ccls. or 380/242.ccls.))		
12	22	(bus adj3 bus adj3 bridge) and ((713/172.ccls. or 713/182-185.ccls. or	USPAT	2004/07/22 08:46
		713/189-190.ccls. or 713/192-194.ccls. or		00.46
		713/200-202.ccls.) or (380/239.ccls. or 380/242.ccls.))		
13	1802	(disabl\$4 or enabl\$4)near4 (encrypt\$4 or	USPAT;	2004/07/22
		cipher\$4 or encipher\$4)	EPO; JPO; DERWENT	08:47
14	2015	bus adj3 bus adj3 bridge	USPAT; EPO; JPO;	2004/07/22 08:47
4.5			DERWENT	
15	1802	(disabl\$4 or enabl\$4)near4 (encrypt\$4 or cipher\$4 or encipher\$4)	USPAT; EPO; JPO;	2004/07/22 08:48
16	0	-	DERWENT	
		(bus adj3 bus adj3 bridge) and ((disabl\$4 or enabl\$4)near4 (encrypt\$4 or cipher\$4	USPAT; EPO; JPO;	2004/07/22 08:48
17	47225	or encipher\$4)) PCI or ISA or IDE	DERWENT USPAT;	2004/07/22
_ ·	1,240	101 01 101	EPO; JPO;	08:48
18	119	((disabl\$4 or enabl\$4)near4 (encrypt\$4 or	DERWENT USPAT;	2004/07/22
		cipher\$4 or encipher\$4)) and (PCI or ISA	EPO; JPO;	08:48
19	5831	or IDE) bus adj3 bridge	DERWENT USPAT;	2004/07/22
			EPO; JPO;	08:49
20	12	((disabl\$4 or enabl\$4)near4 (encrypt\$4 or	DERWENT USPAT;	2004/07/22
		cipher\$4 or encipher\$4)) and (bus adj3 bridge)	EPO; JPO; DERWENT	08:49
21	101458	(generat\$4 or deriv\$5) near3 (key or PIN	USPAT;	2004/07/22
		or password or secret or code)	EPO; JPO; DERWENT	08:50
22	486	(bus adj3 bridge) and ((generat\$4 or deriv\$5) near3 (key or PIN or password or	USPAT; EPO; JPO;	2004/07/22 08:50
		secret or code))	DERWENT	00.30

Search History 7/22/04 8:52:34 AM Page 1

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23	9	((bus adj3 bridge) and ((generat\$4 or	USPAT;	2004/07/22
		deriv\$5) near3 (key or PIN or password or	EPO; JPO;	08:51
		secret or code))) and ((disabl\$4 or	DERWENT	
		enabl\$4)near4 (encrypt\$4 or cipher\$4 or		
		encipher\$4))		
24	358	logic near3 circuit and ((713/172.ccls.	USPAT;	2004/07/22
		or 713/182-185.ccls. or 713/189-190.ccls.	EPO; JPO;	08:52
		or 713/192-194.ccls. or	DERWENT	
		713/200-202.ccls.) or (380/239.ccls. or		
		380/242.ccls.))		
25	32	(logic near3 circuit and ((713/172.ccls.	USPAT;	2004/07/22
		or 713/182-185.ccls. or 713/189-190.ccls.	EPO; JPO;	08:52
		or 713/192-194.ccls. or	DERWENT	
		713/200-202.ccls.) or (380/239.ccls. or	•	
		380/242.ccls.))) and ((disabl\$4 or		
		enabl\$4)near4 (encrypt\$4 or cipher\$4 or		
		encipher\$4))		

Status: Path 1 of [Dialog Information Services via Modem] ### Status: Initializing TCP/IP using (UseTelnetProto 1 ServiceID dialog.com) Trying 31060000009999...Open DIALOG INFORMATION SERVICES PLEASE LOGON: ****** HHHHHHHH SSSSSSS? ### Status: Signing onto Dialog ***** ENTER PASSWORD: ****** HHHHHHHH SSSSSSS? ****** Welcome to DIALOG ### Status: Connected Dialog level 04.11.00D Last logoff: 20jul04 12:48:28 Logon file405 22jul04 07:52:51 *** ANNOUNCEMENT *** --File 654 - US published applications from March 15, 2001 to the present are now online. Please see HELP NEWS 654 for details. --File 581 - The 2003 annual reload of Population Demographics is complete. Please see Help News581 for details. --File 990 - NewsRoom now contains February 2004 to current records. File 992 - NewsRoom 2003 archive has been newly created and contains records from January 2003. The oldest months's records roll out of File 990 and into File 992 on the first weekend of each month. To search all 2003 records BEGIN 990, 992, or B NEWS2003, a new OneSearch category. -- Connect Time joins DialUnits as pricing options on Dialog. See HELP CONNECT for information. *** *** --SourceOne patents are now delivered to your email inbox as PDF replacing TIFF delivery. See HELP SOURCE1 for more information. * * * -- Important Notice to Freelance Authors--See HELP FREELANCE for more information NEW FILES RELEASED ***BIOSIS Toxicology (File 157) ***IPA Toxicology (File 153) ***MetalBase (File 36) ***AeroBase (File 104) ***DIOGENES: Adverse Drug Events Database (File 181) ***World News Connection (File 985) ***Dialog NewsRoom - 2003 Archive (File 992) ***TRADEMARKSCAN-Czech Republic (File 680) ***TRADEMARKSCAN-Hungary (File 681) ***TRADEMARKSCAN-Poland (File 682) *** UPDATING RESUMED RELOADED ***Toxfile (File 156) ***Medline (Files 154-155)

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***CLAIMS Citation (Files 220-222)
REMOVED
     >>> Enter BEGIN HOMEBASE for Dialog Announcements <<<
     >>> of new databases, price changes, etc.
* * * *
SYSTEM: HOME
Cost is in DialUnits
Menu System II: D2 version 1.7.9 term=ASCII
                     *** DIALOG HOMEBASE(SM) Main Menu ***
 Information:
  1. Announcements (new files, reloads, etc.)
  2. Database, Rates, & Command Descriptions
  3. Help in Choosing Databases for Your Topic
  4. Customer Services (telephone assistance, training, seminars, etc.)
  5. Product Descriptions
 Connections:
  6. DIALOG(R) Document Delivery
  7. Data Star(R)
    (c) 2003 Dialog, a Thomson business. All rights reserved.
      /H = Help
                           /L = Logoff
                                                /NOMENU = Command Mode
Enter an option number to view information or to connect to an online
 service. Enter a BEGIN command plus a file number to search a database
(e.g., B1 for ERIC).
?b 2,6,8,34,434,35,62,65,77,99,144,94,233,238,266,15,239,275,621,636,647,674
            77 does not exist
>>>
            238 does not exist
>>>
>>>2 of the specified files are not available
       22jul04 07:53:42 User264815 Session D55.1
                  0.163 DialUnits FileHomeBase
     $0.00 Estimated cost FileHomeBase
     $0.21 TELNET
     $0.21 Estimated cost this search
     $0.21 Estimated total session cost 0.163 DialUnits
SYSTEM:OS - DIALOG OneSearch
  File 2:INSPEC 1969-2004/Jul W2
         (c) 2004 Institution of Electrical Engineers
       2: Alert feature enhanced for multiple files, duplicates
removal, customized scheduling. See HELP ALERT.
  File
        6:NTIS 1964-2004/Jul W3
         (c) 2004 NTIS, Intl Cpyrght All Rights Res
  File
         8:Ei Compendex(R) 1970-2004/Jul W2
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  File 35:Dissertation Abs Online 1861-2004/May
         (c) 2004 ProQuest Info&Learning
  File 62:SPIN(R) 1975-2004/May W4
        (c) 2004 American Institute of Physics
  File 65:Inside Conferences 1993-2004/Jul W3
         (c) 2004 BLDSC all rts. reserv.
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File 99: Wilson Appl. Sci & Tech Abs 1983-2004/Jun

***Population Demographics -(File 581)

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(c) 2004 The HW Wilson Co.
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         (c) 2004 INIST/CNRS
  File 94:JICST-EPlus 1985-2004/Jun W4
         (c) 2004 Japan Science and Tech Corp (JST)
  File 233: Internet & Personal Comp. Abs. 1981-2003/Sep
         (c) 2003 EBSCO Pub.
  File 266:FEDRIP 2004/Jun
         Comp & dist by NTIS, Intl Copyright All Rights Res
  File 15:ABI/Inform(R) 1971-2004/Jul 21
         (c) 2004 ProQuest Info&Learning
*File 15: Alert feature enhanced for multiple files, duplicate
removal, customized scheduling. See HELP ALERT.
  File 239:Mathsci 1940-2004/Sep
         (c) 2004 American Mathematical Society
  File 275:Gale Group Computer DB(TM) 1983-2004/Jul 22
         (c) 2004 The Gale Group
  File 621:Gale Group New Prod.Annou.(R) 1985-2004/Jul 22
         (c) 2004 The Gale Group
  File 636:Gale Group Newsletter DB(TM) 1987-2004/Jul 22
         (c) 2004 The Gale Group
  File 647:CMP Computer Fulltext 1988-2004/Jul W2
         (c) 2004 CMP Media, LLC
  File 674: Computer News Fulltext 1989-2004/Jun W4
         (c) 2004 IDG Communications
      Set Items Description
           ----
?s (disabl? or enabl?) (5n) (encrypt? or encipher? or cipher?)
           99856 DISABL?
         1915588 ENABL?
          120395 ENCRYPT?
            1139 ENCIPHER?
           11932 CIPHER?
      S1
            3227
                  (DISABL? OR ENABL?) (5N) (ENCRYPT? OR ENCIPHER? OR
                  CIPHER?)
?s bus? (3n) bridge?
>>>File 15 processing for BUS? stopped at BUSSABAN
Processing
Processed 10 of 20 files ...
Completed processing all files
         9377648 BUS?
          557727 BRIDGE?
           5189 BUS? (3N) BRIDGE?
?s (deriv? or generat?) (4n) (key? or password? or PIN or secret?)
Processing
Processed 10 of 20 files ...
Completed processing all files
         3858812 DERIV?
         4276878 GENERAT?
         2376878 KEY?
           92879 PASSWORD?
          167898 PIN
         1091047
                 SECRET?
      S3
           34278
                 (DERIV? OR GENERAT?) (4N) (KEY? OR PASSWORD? OR PIN OR
                  SECRET?)
?s PCMCIA or PCI or IDE or ISA
           27614
                 PCMCIA
           66453
                 PCT
           26376
                 IDE
           42769
                 ISA
      S4 144150 PCMCIA OR PCI OR IDE OR ISA
?s s3 and s4
           34278 S3
          144150 S4
      S5
             524 S3 AND S4
?s s5 and s1
```

524 S5 3227 S1 S6 13 S5 AND S1 ?s s5 and s2 524 S5 5189 S2 2 S5 AND S2